

The purpose of this data collection is to correct specific student information that was on the pre-printed bar code labels affixed to the ISTEP+ exam during the 2006-2007 testing cycle. Only specific fields of these records can be updated at this time. The data was submitted to the Application Center **before September 8, 2006** and a pre-printed bar code label was received and used on the test.

Audience

Schools that submitted the ISTEP+ Barcode Labels file, DOE-ISTEPBAR, should provide updated data for the student up till the time of the ISTEP+ test. The ISTEP+ Coordinator for your district should assist with the completion of the data.

Instructions

Update the data that was sent for ISTEP+ Barcode Labels (DOE-ISTEPBAR) using the file layout given below. For your convenience, the final data submitted can be retrieved from the Application Center under **Administration> Retrieve Student Data>ISTEP Barcode Correction** in the specifications of this data layout. It will contain the data you submitted on the STN Lookup and on the DOE-ISTEPBAR that was used to generate the labels. The fields that can be updated should be updated for the student and should reflect the status of the student up till the time of the ISTEP+ test.

The **collection period** will begin on **noon September 8, 2006** and last until **8:00 A.M. September 27, 2006**, which is the final date for submission. During this time you are required to submit the file to the Department of Education using the STN Application Center, check the processing results for errors, and check the reports in the message center for accuracy.

ISTEP+ Bar Code Corrections Data Layout

Field Order	Fieldname Description	Length	Data Field Specification and Requirements	Notes
1 A	Corporation/Diocese Number	4	State-assigned public school corporation number or equivalent (e.g., Catholic diocese) Required Field: YES	This field CANNOT be UPDATED
2 B	School Number	4	State Assigned School ID Required Field: YES	This field CANNOT be UPDATED
3 C	Student Test Number (STN)	9	Official Student Test Number (STN) assigned to student Required Field: YES	This field CANNOT be UPDATED
4 D	Grade Level	2	Allowable Codes Are: 03 = Grade 3 04 = Grade 4 05 = Grade 5 06 = Grade 6 07 = Grade 7 08 = Grade 8 09 = Grade 9 10 = Grade 10 11 = Grade 11 12 = Grade 12 13 = Grade 12+/Adult Required Field: YES	This field CANNOT be UPDATED
5 E	Teacher Name	30	Allowable Characters Are: 0 - 9, A - Z, a - z, ' (apostrophe), / (slash), - (hyphen), and Space Required Field: NO	This field CANNOT be UPDATED
6 F	Student Last Name	25	Allowable Characters Are: A - Z, a - z, ' (apostrophe), / (slash), - (hyphen), and Space Required Field: YES	This field CANNOT be UPDATED
7 G	Student First Name	20	Allowable Characters Are: A - Z, a - z, ' (apostrophe), / (slash), - (hyphen), and Space Required Field: YES	This field CANNOT be UPDATED

Field Order	Fieldname Description	Length	Data Field Specification and Requirements	Notes
8 H	Student Middle Name/Middle Initial	15	Allowable Characters Are: A – Z, a - z Blank or Space = Not Coded Required Field: NO	This field CANNOT be UPDATED
9 I	Corporation Assigned Student ID	15	Non-STN identifier assigned to the student by the school or corporation. Allowable Characters Are: 0-9, A – Z, a - z Blank or Space = Not Coded Required Field: NO	This field CANNOT be UPDATED
10 J	Gender	1	Allowable Codes Are: M = Male F = Female Required Field: YES	This field CANNOT be UPDATED
11 K	Birth Date	8 or 10	Allowable Date Formats Are: MMDDYYYY and MM/DD/YYYY Where: MM = Month (01 - 12) DD = Day (01 - 31) YYYY = Year (1900 - 2099) Required Field: YES	This field CANNOT be UPDATED
12 L	Ethnicity	1	Allowable Codes Are: 1 = American Indian 2 = Black (Not of Hispanic Origin) 3 = Asian or Pacific Islander 4 = Hispanic 5 = White (Not of Hispanic Origin) 6 = Multiracial Required Field: YES	This field CANNOT be UPDATED
13 M	Special Code R	1	Optional sort field for local use Allowable Characters Are: 0-9 Blank or Space = Not Coded Required Field: NO	This field CANNOT be UPDATED
14 N	Special Code S	1	Optional sort field for local use Allowable Characters Are: 0-9 Blank or Space = Not Coded Required Field: NO	This field CANNOT be UPDATED
15 O	Special Code T	1	Optional sort field for local use Allowable Characters Are: 0-9 Blank or Space = Not Coded Required Field: NO	This field CANNOT be UPDATED
16 P	Unassigned	20	Optional sort field for local use Allowable Characters Are: 0-9, A – Z, a-z Blank or Space = Not Coded Required Field: NO	This field CANNOT be UPDATED

ISTEP+ Barcode Corrections (DOE-ISTEP-C BARCODE CORRECTION)

Version 09.21.06

Field Order	Fieldname Description	Length	Data Field Specification and Requirements	Notes
17 Q	Special Education Participant	1	Is this student officially considered to be participating in a Special Education Program? Allowable Codes Are: Y = Yes N = No Required Field: If an Exceptionality is provided then this is a required field	This field CAN be updated at this time. i.e., does this student have an individualized education plan (IEP)?
18 R	Exceptionality	2	Exceptionality area that best describes the special education student's primary eligibility classification. Allowable Codes Are: 01 = Multiple Disabilities 02 = Orthopedic Impairment 03 = Visual Impairment 04 = Hearing Impairment 05 = Emotional Disability (Full Time) 06 = Emotional Disability (Other) 07 = Learning Disability 09 = Communication Disorder 10 = Mild Mental Disability 11 = Moderate Mental Disability 12 = Severe Mental Disability 14 = Deaf-blind 15 = Autism Spectrum Disorder 16 = Traumatic Brain Injury 17 = Other Health Impairment Blank or Space = Not Coded Required Field: If the student is flagged as a Special Education Participant then this is a required field.	This field CAN be updated at this time. Note: On the Student Information Questionnaire Emotional Disability (Full Time) & Emotional Disability (Other) are combined into a single field called Emotional Disability (05 & 06). DOE will automatically convert all 06 values to the 05 value indicated on the Student Information Questionnaire.
19 S	Section 504 Plan	1	Is this student served by a Section 504 plan? Allowable Codes Are: Y = Yes N = No Required Field: NO	This field CAN be updated at this time. Note: the XML layout was changed from 504Plan to Section504Plan.
20 T	Limited English Proficient (LEP, ESL, or ELL)	1	Is this student identified as a Limited English Proficient (LEP) student? Allowable Codes Are: Y,N or 1,2 Y = Yes, LEP N = No, not LEP 1 = No, not LEP 2 = Yes, LEP Required Field: YES	This field CAN be updated at this time. Code 1 (FEP) and 2 (LEP) are consistent with the DOE-LM collection. FEP will be accepted and converted to "No, not LEP".
21 U	English/Language Arts Accommodations	1	Allowable Codes Are: Y = Yes N = No Blank or Space = No Required Field: If the student is a Special Education Participant, has a Section 504 Plan, or is identified as LEP then this is a required field.	This field CAN be updated at this time. Was this student given any basic skills and/or applied skills testing accommodations in English/language arts that need to be reported? Only students with an IEP, Section 504 plan, or those identified as LEP should be given accommodations.

ISTEP+ Barcode Corrections (DOE-ISTEP-C BARCODE CORRECTION)

Version 09.21.06

Field Order	Fieldname Description	Length	Data Field Specification and Requirements	Notes
V 22	Mathematics Accommodations	1	Allowable Codes Are: Y = Yes N = No Blank or Space = No Required Field: If the student is a Special Education Participant, has a Section 504 Plan, or is identified as LEP then this is a required field.	This field CAN be updated at this time. Was this student given any basic skills and/or applied skills testing accommodations in mathematics that need to be reported? Only students with an IEP, Section 504 plan, or those identified, as LEP should be given accommodations.
W 23	Science Accommodations	1	Allowable Codes Are: Y = Yes N = No Blank or Space = No Required Field: If the student is a Special Education Participant, has a Section 504 Plan, or is identified as LEP then this is a required field.	This field CAN be updated at this time. Was this student given any basic skills and/or applied skills testing accommodations in science that need to be reported? Only students with an IEP, Section 504 plan, or those identified, as LEP should be given accommodations.
X 24	Socio-economic Status (SES)	1	Is the student approved for free or reduced-price meals? Allowable Codes Are: 1 = Student approved for free meals 2 = Student approved for reduced meals 3 = Student not approved for free or reduced meals Required Field: YES	This field CAN be updated at this time. The ISTEP+ Label will have Y for codes 1 and 2. The ISTEP+ Label will have N for code 3.

Example Data File Formats

The following section contains example data files in the allowed comma delimited, positional, and XML formats.

Comma Delimited Format

8800,0001,000102001,03,Johnson Mary,Smith,Jane,,002012345,F,01011984,1,1,2,3,,N,,N,N,N,N,N,3
 8800,0001,000199999,03,Johnson Mary,Smith,John,,002012346,M,05011984,1,1,2,3,Something,Y,02,N,N,N,N,N,1

Positional Format

The following positional example shows dates that are 8 characters long and *do not* contain the '/' character.

10	20	30	40	50	60	70	80	90	100	110	120	130
88000001000102001003			Johnson Mary			Smith		Jane			002012345F010119841	
123	N	NNNNN3										
8800000100019999903			Johnson Mary			Smith		John			002012346M050119842	
123Something	Y02NNNNN1											

The following positional example shows dates that are 10 characters long and *do* contain the '/' character.

10	20	30	40	50	60	70	80	90	100	110	120	130
88000001000102001003			Johnson Mary			Smith		Jane			002012345F01/01/19841	
41123	N	NNNNN3										
8800000100019999903			Johnson Mary			Smith		John			002012346M05/01/19842	
42123	SomethingY02NNNNNY1											

E(x)tensible Markup Language (XML) Format

```
<XIF_ISTEPCORRData>
  <Corporation Id="8800">
    <School Id="0001">
      <Student STN="000102001">
        <SchoolUse Grade="10" TeacherName="Johnson" StudentId="002012346"
          SpecialCodeR="1" SpecialCodeS="2" SpecialCodeT="3" Unassigned="" />
        <Name Last="Smith" First="Jane" Middle="Doe" />
        <Demographics Gender="F" Ethnicity="1" SpecialEducation="N" Exceptionality=""
          Section504Plan="N" LEP="N" SocioEconStatus="1" />
        <Accomodations English="N" Math="Y" Science="N" />
        <Birth Date="01/01/1984" />
      </Student>
    </School>
  </Corporation>
</XIF_ISTEPCORRData>
```

Change History

The following section contains a history of changes made to the ISTEP Data Layout from the prior version.

Version Number	Notes
09.21.06	Closing time changed to 8:00 AM.
09.08.06	Dates changed for collection periods.
09.05.06	Dates changed for collection periods. Limited English Proficient, codes and notes added for clarification. Changed XML file format values on SES.
05.30.06	Field 20 updated acceptable values for consistency with DOE-LM. XML format ready for 2006-2007.
09.28.05	Due dates changed.
08.04.05	SES codes changed to values found on the DOE-PS for SES. XML and positional formats not available for 2005-2006. XML tag changed for future reference
07.22.05	Due Dates changed.